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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0301 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number. the Paperwork Reduction Act of 1995, no persons are required to respond Application Number 10/629,433 Filing Date TRANSMITTAL July 29, 2003 First Named Inventor **FORM** Michael J. Connor Art Unit 1723 **Examiner Name** Roger D. Betts, Jr. (to be used for all correspondence after initial filing) Attorney Docket Number 4191-00318 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC **/** Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer below): Extension of Time Request Request for Refund Return Receipt Postcard **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Andrus, Sceales, Starke & Sawall, LLP Signature Printed name Michael E. Taken Date Reg. No. 28,120 02/08/2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

02/08/2006



RESPONSE UNDER 37 C.F.R. §1.116 EXPEDITED PROCEDURE EXAMINING GROUP 1723

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.	:	10/629,433)	CERTIFICATE OF MAILING
Applicant	:	Michael J. Connor et al.)	
Filed	:	July 29, 2003)	I hereby certify that thi
Title	:	Filter with Support)	correspondence is being deposited with the
		Columns)	United States Postal Service with sufficient
)	postage as first class mail in an envelop
TC/A.U.	:	1723)	addressed to: Commissioner for Patents
Examiner	:	Roger D. Betts, Jr.)	P.O. Box 1450, Alexandria, VA 22313
		-)	1450 <u>8th</u> day of February, 2006.
Docket No.	:	4191-00318)	
)	Joann Kuczynski 2-8-06
)	Jo Ann Kuczynski 2-8-06 Jo Ann Kuczynski Date

RESPONSE AND REQUEST FOR CLARIFICATION

Commissioner of Patents Mail Stop - Amendment - No Fee P.O. Box 1450 Arlington, VA 22313-1450

Sir:

Responsive to the Office Action mailed January 12, 2006, applicant respectfully requests clarification and reconsideration.

REMARKS/ARGUMENTS

In the Office Action, page 2, clause 1, claim 1 has been rejected under 35 U.S.C. §102(b) over Pett U.S. Patent 4,331,535. The Examiner notes:

In view of Claim 1, Pett (535) discloses a filter comprising first and second axially spaced end caps (Fig. 2, #1 and #9) with a filter media (Fig. 2, #2) extending axially between said end caps extending in a close-loop, wherein at least one column extending axially between said end caps and spaced from said axial opening for receiving a post from